

Notice of Allowability	Application No.	Applicant(s)	
	10/648,950	KOZHUKH ET AL.	
	Examiner	Art Unit	
	Victor V. Yevsikov	2891	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
1. X This communication is responsive to PAPER, FILED 10/27	<u>7/05</u> .		
2. The allowed claim(s) is/are 1-9 and 24-30.			
3. The drawings filed on 26 August 2003 are accepted by the	Examiner.		
4. Acknowledgment is made of a claim for foreign priority unexpense of the bound of the: a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	e been received. e been received in Application No cuments have been received in this is of this communication to file a reply a IENT of this application. itted. Note the attached EXAMINER' as reason(s) why the oath or declarate that be submitted. son's Patent Drawing Review (PTO-1) as Amendment / Comment or in the O 84(c)) should be written on the drawing the header according to 37 CFR 1.121(c) sit of BIOLOGICAL MATERIAL in	national stage applicate complying with the recomplying attached of the state	juirements OTICE OF
1. ⊠ Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application (PTC)-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary		
 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 8/26/3 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material 	Paper No./Mail Dat 8), 7.	nent/Comment	wance

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DETAILED ACTION

Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

To the claims

At claim 1, line 9 after word "forming a" insert -- conductive--;

at claim 24, line 5 delete the word "protection" and insert -- conductive protection--

at claim 28, line 9 delete the word "protection" and insert -- conductive protection--

Authorization for this examiner's amendment was given in a telephone interview with Ashley Ott, reg. No.55,515 on November 9, 2005.

Appropriate correction is required.

Allowable Subject Matter

Claims 1-9 and 24-30 are allowed.

The following is an examiner's statement of reasons for allowance:

Prior art does not teach an interconnect structure, wherein forming a conductive protection layer overlying the silver layer which is thick enough to prevent the silver layer from diffusing into other materials.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Victor Yevsikov whose telephone number is (571) 272-

1910. The examiner can normally be reached on Monday –Thursdays 8:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, examiner's

supervisor, William B. Baumeister, can be reached on (571) 272-1722. The fax phone

numbers for the organization where this application or processing is assigned is (703)

873-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for published

application may be obtained from either Private PAIR or Public PAIR. Status information

for unpublished application is available through Private PAIR only. For more information

about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on

access to the Private PAIR system, contact the Electronic Business Center (EBC) at

V. Yers Vor

866-217-9197 (toll-free).

Victor Yevsikov

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November 9, 2005

B. WILLIAM BAUMEISTER SUPERVISORY PATENT EXAMINER